Notice of Allowability	Application No.	Applicant(s)
	10/820,859	MOON ET AL.
	Examiner	Art Unit
	Blane J. Jackson	2618
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi) or other appropriate communic IGHTS. This application is subj	is application. If not included attention will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	19 October 2007.	
2. The allowed claim(s) is/are <u>1 and 3-7</u> .	•	
 3. ☐ Acknowledgment is made of a claim for foreign priority unallocation. a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 	e been received.	
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application. nitted. Note the attached EXAMI	NER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which giv	•	claration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 		OTO 049) attached
(a) ☐ including changes required by the Notice of Draitspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date		- 10-940) attached
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inforr	nal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumi	mary (PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Ma 7. ☐ Examiner's Am	ii Date endment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Sta	tement of Reasons for Allowance
5. 2.5.0g.58	9. Other	·
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DETAILED ACTION

Allowable Subject Matter

Claims 1 and 3-7 are allowed. The following is a statement of reasons for the indication of allowable subject matter: as to claims 1 and 7, the prior art made of record teaches a terminal in a CDMA system that performs inter frequency handover measurements in compressed mode where a terminal with a layered protocol stack, the transmission of user data on a speech or data connection can be suspended for the measurement time by delaying data packets on a higher layer of the protocol stack (reference Palenius et a. (US 2002/0019231, paragraph 0022 or Virtanen (US 7,020,108)) but does not teach a quality identifying unit configured to determine whether the identified quality accepts delay variation and if the identified quality does not accept delay variation, the transmission rate control unit is configured to reduce the transmission rate of the higher layer which is higher than a physical layer having a physical layer transmission rate.

Conclusion

Additional prior art made of record but not relied on but considered to clearly teach the current state of the art for inter-frequency handover includes Palenius et al. (US 2002/0019231).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blane J. Jackson whose telephone number is (571) 272-7890. The examiner can normally be reached on Monday through Thursday, 7:30 AM-6:00 PM, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban can be reached on (571) 272-7899. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Blan J. John